Datasheet

TAKEO T75

Manufacture: NEKO LIGHTING AG

CITIZEN

Type: TAKEO Fixed Downlight TT1-9275008N-WM



General

- Indoor
- Downlight
- Recessed mounted
- Version: round
- Housing: white
- · Reflector: matte
- IP 54

LED





• LED Output: 850lm

• System Output: 550lm

• 50000h@L80B10

• SDCM: 3

Optics

• Beam angle: 50°

• UGR <19

Electric

• LED Driver: none

• LED Power: 7.5W

• System Power: 9W

• 31V

• 250mA

Dimensions

• Measurement: Ø84mm

• Cutout: Ø75mm

• Height: 72mm

• Ceiling height: 122mm

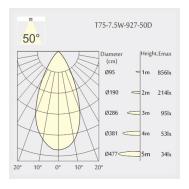
• Net Weight: 280g

• Gross Weight: 340g

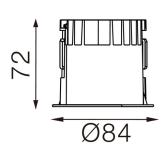
Description

Round recessed mounted downlight made of die-cast aluminium with white powder-coating finish (RAL 9016) and matte reflector; LED 7.5W; measurement Ø84mm; narrow mounting trim with a cutout of Ø75mm; luminaire's weight is approximately 280g; CCT 2700K with an LED Output of 850lm; high color rendering at an index of CRI90; after a lifetime of 50000h min. 80% of the luminous flux with energy efficient CITIZEN LED Chips; 5 years warranty; beam characteristic with 50° beam angle; lighting perfectly suitable for reading, writing as well as computer and control work according to DIN EN 12464-1 (UGR<19); degree of housing protection according to DIN EN 60529 (IP54)

Light distribution



Technical drawing

















Ø75mm

















The technical data represent rated values for an ambient temperature of 25°C. The data values for the luminous flux are initially subject to a tolerance of +/- 10%, those for the electrical connected load are initially subject to a tolerance of +/- 150 K. No liability is assumed for typographical or printing errors. The general terms and conditions of NEKO Lighting AG apply.

